International (PCT) Patent Application

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Inventor/Applicant:

Trygve HÅLAND

Title:

Assembly To Separate Liquid From A Multiphase Flow

U.S. National Stage of: PCT/NO2003/000205

Filed:

Herewith

Attorney ref:

Tandbergs4

EXPRESS MAIL CERTIFICATION

"Express Mail" mailing label no. <u>ER 618654129 US</u> Date of Deposit: <u>20 December 2004</u>										
I hereby certify that the enclosed application and related documents and fee payment are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to:										
Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450										
Name Jeffrey Pearce Signature										

DT07 Rec'd PCT/PTO 20 DEC

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES TANDBERGS 4 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. 19 JUNE 2003 (06/19/2003) 21 JUNE 2002 PCT /NO 2003 /000 205 TITLE OF INVENTION LIQUID FROM A MULTIPHASE FLOW ASSEMBLY TO SEPARATE APPLICANT(S) FOR DO/EO/US TRYGVE Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). (PCT application filed in English) is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). including Power of Attorney, but unsigned 9. 🔼 An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. 🔀 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. L A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. 🗀 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19 l

20. Other items or information: Return post card; Express Mail certification C20 Dec 2004)

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to other in a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

DT05 Rec'd PCT/PT0 2 0 DEC 2004

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICAT	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		1	ATTORNEY'S DOCKET NUMBER					
10/518726		24	PCT/NO 2003/000205			TANDBERGS 4			
21. The following fees are submitted:							licant use	Office use only	
a) Basic national fee\$300.00						\$	300,00		
b) Examination fee\$200.00						\$	200.00		
c) Search fee\$500.00						\$	500.00		
TOTAL OF ABOVE CALCULATIONS = \$1000.00						\$	1000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra sheets		f each additional 50 or fractio round up to a whole number						
12 - 100 =			0	× \$250.00		\$	0		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$			
CLAIMS	NUMBER FII	ED	NUMBER EXTRA	F	RATE	\$			
Total claims	10	- 20 =	O	x \$50.00		\$	0		
Independent cla	ims Z	- 3 =	0	× \$200.00		\$	0		
MULTIPLE DEP	ENDENT CLAIM(S) (if ap	plicable)		+	\$360.00	\$	0		
TOTAL OF ABOVE CALCULATIONS =						\$ \$	1000.00		
Applicant of by ½.	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.								
SUBTOTAL =						\$	1000,00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$	0		
TOTAL NATIONAL FEE =						\$	1000.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$	0		
TOTAL FEES ENCLOSED =						\$	1000.00		
Amount to be refunded:								\$	
Amount to be charged								\$	
a. A che	ck in the amount of \$		to cover the abo	ve fees	is enclosed.				
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 30 - 166 A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
34825 Sultan-Startup Rd. Sultan WA 98294 Phone + fax: 360-793-6687 SIGNATURE DEFFRI NAME 34,72						<u>, (c</u>	y teare	<u>e</u>	
Sultan WA 98294 JEFFR						ΞY	PEARCE		
Phone + fax: 360-793-6687									
	REGISTRATION NUMBER								